



**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT AND
CORRESPONDENCE ADDRESS**

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| <i>Application Number</i> | 10/826,623 |
| <i>Filing Date</i> | April 16, 2004 |
| <i>First Named Inventor</i> | Sukant Tripathy |
| <i>Confirmation Number</i> | 1304 |
| <i>Group Art Unit</i> | 1711 |
| <i>Examiner Name</i> | Not yet assigned |
| <i>Attorney Docket Number</i> | 2328.2003-002 |

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| <i>Title</i> | POLYMERIZATION OF AROMATIC MONOMERS USING DERIVATIVES OF HEMATIN |
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I/We hereby appoint

- the attorneys/agents associated with Customer No. 021005
 Practitioner(s) named below:
-
-

as my/our attorneys/agents to prosecute the application identified above, including any continuation or divisional applications thereof, and to transact all business in the United States Patent and Trademark Office connected therewith.

The correspondence address for the above-identified application is:

- Customer Number 021005
 Hamilton, Brook, Smith & Reynolds, P.C.
 530 Virginia Road
 P.O. Box 9133
 Concord, Massachusetts 01742-9133
 Other _____
-
-

Please direct all telephone calls and facsimiles to:

Name N. Scott Pierce, Esq. Tel. No. 978-341-0036 Fax No. 978-341-0136

I am the:

- Applicant/Inventor.
 Authorized representative of the Assignee, [], of the entire interest. See 37 C.F.R. § 3.71. A Statement under 37 C.F.R. § 3.73(b) is enclosed.
 Authorized representative of the Assignee, University of Massachusetts Lowell together with, Government of the United States, as represented by the Secretary of the Army, of the entire interest. A Statement under 37 C.F.R. § 3.73(b) is enclosed.

SIGNATURE of Applicant or Assignee of Record

| | |
|--------------|--|
| Name & Title | Louis J. Petrovic, Ph.D., Director of External Funding, Technology Transfer & Partnering |
| Signature | |
| Date | 12/2/04 |



Docket No. 2328.2003-002

STATEMENT UNDER 37 C.F.R. § 3.73(b)

Inventors: Sukant Tripathy, Lynne A. Samuelson, Ferdinando F. Bruno, Sucharita Roy, Ramaswamy Nagarajan,
Jayant Kumar, Bon-Cheol Ku, and Soo-Hyoung Lee

Application No.: 10/826,623 Filed: April 16, 2004

For: POLYMERIZATION OF AROMATIC MONOMERS USING DERIVATIVES OF HEMATIN

University of Massachusetts Lowell, a University,
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is

- A. the assignee of the entire right, title and interest in the patent application identified above; or
B. an assignee together with Government of the United States, as represented by the Secretary of the Army, of the entire right, title and interest in the patent application identified above.

The right, title and interest of the above-named assignee in the patent application identified above is established by virtue of:

- A. An assignment from the inventors of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 013148, Frame 0145-0151, or a copy thereof is attached.

OR

- B. A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

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2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Date: 12/2/04

Name: Louis J. Petrovic, Ph.D.

Title: Director of External Funding, Technology Transfer & Partnering

Signature: Louis J. Petrovic



HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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 Authorized representative of the Assignee, Government of the United States, as represented by the Secretary of the Army, together with University of Massachusetts Lowell, of the entire interest. A Statement under 37 C.F.R. § 3.73(b) is enclosed.

SIGNATURE of Applicant or Assignee of Record

Name & Title Vincent J. Ranucci, Esq.

Signature Vincent J. Ranucci

Date DEC. 2, 2004



Docket No. 2328.2003-002

STATEMENT UNDER 37 C.F.R. § 3.73(b)

Inventors: Sukant Tripathy, Lynne A. Samuelson, Ferdinando F. Bruno, Sucharita Roy, Ramaswamy Nagarajan,
Jayant Kumar, Bon-Cheol Ku, and Soo-Hyoung Lee

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Government of the United States, as represented by the Secretary of the Army, a Government Agency,
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is

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- B. an assignee together with University of Massachusetts Lowell of the entire right, title and interest in the patent application identified above.

The right, title and interest of the above-named assignee in the patent application identified above is established by virtue of:

A. An assignment from the inventors of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 013148, Frame 0152-0155, or a copy thereof is attached.

OR

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3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Date: DEC. 2, 2004

Name: Vincent J. Ranucci, Esq.

Title: PATENT ATTORNEY

Signature: Vincent J. Ranucci